**Table 5.10a** Unadjusted Graft Survival, <u>Deceased Donor</u> non-ECD Kidney Transplants Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3 Months (Tx 2006 - 2007)				1 Year		5	5 Years		10 Years			
				(Tx 2006 - 2007)			(Tx 2	2002 - 20	007)	(Tx 1997 - 2007)			
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	
Total													
All	16,751	96.0%	0.2%	16,751	92.2%	0.2%	46,003	71.7%	0.3%	79,552	46.0%	0.39	
Age at Tx													
<1 Year	2	50.0%	35.4%	2	50.0%	35.4%	4	+	+	5	+		
1-5 Years	159	95.0%	1.7%	159	91.7%	2.2%	358	78.2%	3.0%	560	62.1%	3.79	
6-11 Years	216	97.2%	1.1%	216	94.9%	1.5%	573	74.4%	2.6%	944	51.4%	2.9	
12-17 Years	671	96.6%	0.7%	671	93.4%	1.0%	1,614	64.5%	1.9%	2,470	40.4%	!	
18-34 Years	2,178	96.1%	0.4%	2,178	92.9%	0.6%	6,553	71.2%	0.7%	12,541	48.3%	0.7	
35-49 Years	4,994	96.5%	0.3%	4,994	93.5%	0.3%	14,273	74.5%	0.5%	26,224	50.9%	0.5	
50-64 Years	6,356	95.7%	0.3%	6,356	91.7%	0.3%	17,280	72.8%	0.5%	28,727	43.9%	0.5	
65+ Years	2,175	95.2%	0.5%	2,175	89.3%	0.7%		61.5%	1.0%	8,081	29.1%	1.1	
Recipient Ethnicity/Race													
White	7,769	96.3%	0.2%	7,769	92.4%	0.3%	22,085	73.6%	0.4%	40,414	48.7%	0.4	
African American	5,204	95.3%	0.3%	5,204	90.7%	0.4%	14,029	64.9%	0.6%	23,532	36.0%	0.6	
Hispanic/Latino	2,568	96.1%	0.4%	2,568	93.6%	0.5%	6,661	76.4%	0.7%	10,424	52.7%	0.9	
Asian	963	96.7%	0.6%	963	94.7%	0.7%	2,612	79.2%	1.1%	4,244	58.9%	1.4	
Other/Multi-race	247	97.6%	1.0%	247	93.4%	1.6%	615	73.9%	2.7%	935	47.1%	3.3	
Unknown	0	-	-	0	-	-	1	100.0%	0.0%	3	100.0%	0.0	
Recipient Gender													
Female	6,577	95.9%	0.2%	6,577	92.4%	0.3%	18,369	72.7%	0.5%	31,715	48.3%	0.5	
Male	10,174	96.0%	0.2%	10,174	92.0%	0.3%	27,634	71.0%	0.4%	47,837	44.5%	0.4	
Recipient Blood Type													
0	7,550	96.0%	0.2%	7,550	92.4%	0.3%	20,708	71.9%	0.4%	35,311	46.0%	0.5	
Α	6,043	96.1%	0.2%	6,043	92.2%	0.3%	16,959	71.8%	0.5%	29,877	46.5%	0.5	
В	2,207	95.5%	0.4%	2,207	91.4%	0.6%	5,852	70.3%	0.8%	10,038	44.8%	0.9	
AB	951	95.5%	0.7%	951	92.4%	0.9%	2,484	71.7%	1.3%	4,326	45.3%	1.4	
Previous Kidney Tx													
No	14,409	96.1%	0.2%	14,409	92.4%	0.2%	39,452	72.1%	0.3%	68,081	46.4%	0.3	
Yes	2,342	95.3%	0.4%	2,342	91.1%	0.6%	6,551	69.4%	0.8%	11,471	43.5%	0.8	

Source: OPTN/SRTR Data as of May 4, 2009.

Multi-organ transplants are excluded.

Dialysis needed within first week excludes patients whose graft failed before the end of the week.

<sup>(+) =</sup> Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category.

Cohorts are transplants performed during the years listed at the top of the table.

Graft survival follows individual transplants until graft failure. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on kidney and kidney-pancreas transplants.

	3 Months (Tx 2006 - 2007)				1 Year		5	Years		10 Years			
				(Tx 2006 - 2007)			(Tx 2	2002 - 2	007)	(Tx 1997 - 2007)			
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	
Total													
All	16,751	96.0%	0.2%	16,751	92.2%	0.2%	46,003	71.7%	0.3%	79,552	46.0%	0.3%	
Recipient Residency													
U.S. Resident	16,619	96.0%	0.2%	16,619	92.2%	0.2%	45,687	71.7%	0.3%	78,924	45.9%	0.39	
Nonresident Alien	130	96.1%	1.7%	130	96.1%	1.7%	298	70.4%	5.3%	524	56.1%	5.99	
Unknown	2	50.0%	35.4%	2	50.0%	35.4%	18	46.9%	13.6%	104	47.2%	5.39	
Hospitalized at Tx													
Not Hospitalized	16,511	96.1%	0.2%	16,511	92.3%	0.2%	45,309	71.8%	0.3%	78,153	46.0%	0.39	
Hospitalized	202	91.1%	2.0%	202	85.4%	2.5%	608	62.3%	2.5%	1,195	43.8%	2.2	
In Intensive Care	35	85.7%	5.9%	35	80.0%	6.8%	82	64.5%	6.7%	189	36.2%	5.19	
Unknown	3	66.7%	27.2%	3	66.7%	27.2%	4	+	+	15	75.0%	12.99	
Primary Diagnosis													
Glomerular Diseases	4,192	96.3%	0.3%	4,192	93.4%	0.4%	11,859	73.7%	0.6%	21,302	50.4%	0.69	
Diabetes	3,659	95.4%	0.3%	3,659	90.4%	0.5%	10,070	67.4%	1	16,844	35.3%	0.79	
Hypertensive				'		ĺ	'		ĺ				
Nephrosclerosis	3,974	96.0%	0.3%	3,974	91.9%	0.4%	9,855	67.8%	0.7%	15,630	40.4%	0.89	
Polycystic Kidneys	1,403	97.0%	0.5%	1,403	94.5%	0.6%	3,872	82.5%	0.8%	7,036	61.2%	1.09	
Tubular and Interstitial			İ	İ		İ	İ		İ	İ			
Diseases	829	95.2%	0.7%	829	91.5%	1.0%	2,439	73.0%	1.2%	4,497	51.2%	1.29	
Renovascular & Other	1					ĺ	[ [		1	[			
Vascular Diseases	549	95.4%	0.9%	549	90.3%	1.3%	2,065	70.8%	1.2%	3,869	40.9%	1.49	
Congenital, Rare													
Familial, & Metabolic													
Disorders	575	96.0%	0.8%	575	93.3%	1.0%	1,472	75.8%	1.6%	2,454	51.5%	1.89	
Neoplasms	70	94.3%	2.8%	70	94.3%	2.8%	157	69.9%	5.7%	243	39.0%	6.19	
Other	1,391	96.3%	0.5%	1,391	92.7%	0.7%	3,684	73.1%	1.0%	6,489	49.9%	1.19	
Unknown	109	92.7%	2.5%	109	89.7%	2.9%	530	71.7%	2.4%	1,188	49.9%	2.39	

Source: OPTN/SRTR Data as of May 4, 2009.

<sup>(+) =</sup> Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category.

Cohorts are transplants performed during the years listed at the top of the table.

Graft survival follows individual transplants until graft failure. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on kidney and kidney-pancreas transplants.

Multi-organ transplants are excluded.

Dialysis needed within first week excludes patients whose graft failed before the end of the week.

	3 Months				1 Year		į	5 Years		10 Years			
	(Tx 2006 - 2007)			(Tx 2	(Tx 2006 - 2007)			2002 - 20	007)	(Tx 1997 - 2007)			
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	
Total													
All	16,751	96.0%	0.2%	16,751	92.2%	0.2%	46,003	71.7%	0.3%	79,552	46.0%	0.3%	
Cold Ischemic Time													
0-11 Hours	3,738	97.0%	0.3%	3,738	93.4%	0.4%	9,073	73.1%	0.7%	13,507	47.6%	0.9%	
12-21 Hours	6,890	96.0%	0.2%	6,890	92.4%	0.3%	18,886	72.4%	0.4%	32,576	45.9%	0.5%	
22-31 Hours	3,751	95.9%	0.3%	3,751	92.0%		10,535	71.1%		19,853	46.3%	0.69	
32-41 Hours	683	95.3%	0.8%	683	90.7%	1.1%	1,878	70.9%	1.4%	4,000	41.8%	1.2%	
42+ Hours	255	94.1%	1.5%	255	87.3%	2.1%	491	61.0%	3.5%	844	39.8%	2.8%	
Unknown	1,434	94.0%	0.6%	1,434	90.0%	0.8%	5,140	69.2%	0.8%	8,772	46.1%	1.1%	
PRA at Transplant													
0-9%	12,399	96.2%	0.2%	12,399	92.6%	0.2%	34,529	72.1%	0.3%	60,459	46.5%	0.49	
10-79%	2,552	95.4%	0.4%	2,552	91.2%	0.6%	6,380	70.1%	0.8%	10,249	42.7%	0.99	
80%+	1,209	95.5%	0.6%	1,209	90.8%	0.8%		70.2%	1.2%	4,145	42.8%	1.79	
Unknown	591	95.1%	0.9%	591	90.7%	1.2%		70.7%	1.2%	1 '	48.4%	1.2%	
Yearly Center Volume													
0-12	306	96.7%	1.0%	306	95.1%	1.2%	865	70.5%	2.3%	2,111	43.7%	1.99	
13-28	1,031	95.5%	0.6%	1,031	91.5%	0.9%	3,087	69.4%	1.2%	6,089	46.0%	1.19	
29 - 47	1,777	95.7%	0.5%	1,777	91.2%	0.7%	5,199	71.1%	0.8%	10,961	47.4%	0.89	
48-81	2,953	96.5%	0.3%	2,953	93.1%	0.5%	10,004	73.2%	0.6%	17,326	45.4%	0.79	
82+	10,684	95.9%	0.2%	10,684	92.1%	0.3%	26,848	71.5%	0.4%	43,065	46.0%	0.49	
Dialysis Needed Within First Week After Tx													
No	12,897	97.7%	0.1%	12,897	94.6%	0.2%	35,646	75.3%	0.3%	61,382	49.9%	0.4%	
Yes	3,848	90.1%	0.5%	3,848	84.2%	0.6%	10,349	58.9%	0.7%	17,989	33.0%	0.6%	
Unknown	6	83.3%	15.2%	6	66.7%	19.2%	8	+	+	181	37.6%	3.89	
Donor Age													
<1 Year	107	84.1%	3.5%	107	80.4%	3.8%	190	60.8%	4.8%	344	47.1%	4.69	
1-5 Years	464	94.6%	1.0%	464	90.2%	1.4%	1,292	72.5%	1.6%	2,398	54.0%	1.6%	
6-11 Years	462	96.8%	0.8%	462	91.7%	1.3%	1,431	74.3%	1.5%		47.7%	1.5%	
12-17 Years	1,411	96.9%	0.5%	1,411	94.0%	0.6%	4,339	75.4%	0.9%	8,281	51.6%	0.99	
18-34 Years	6,065	96.9%	0.2%	6,065	93.9%	0.3%	16,484	75.1%	0.5%	27,654	50.0%	0.5%	
35-49 Years	5,994	95.5%	0.3%	5,994	91.3%	0.4%	16,258	68.8%	0.5%	27,622	42.3%	0.5%	
50-64 Years	2,248	95.0%	0.5%	2,248	89.8%	0.6%	6,009	66.7%	0.8%	10,261	37.1%	0.99	

Source: OPTN/SRTR Data as of May 4, 2009.

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Cohorts are transplants performed during the years listed at the top of the table.

Graft survival follows individual transplants until graft failure. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on kidney and kidney-pancreas transplants. Multi-organ transplants are excluded.

Dialysis needed within first week excludes patients whose graft failed before the end of the week.

	3	3 Months					į	5 Years		10 Years				
	(Tx 2	(Tx 2006 - 2007)			(Tx 2006 - 2007)			(Tx 2002 - 2007)			(Tx 1997 - 2007)			
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.		
Total														
All	16,751	96.0%	0.2%	16,751	92.2%	0.2%	46,003	71.7%	0.3%	79,552	46.0%	0.3%		
A Locus Mismatch									ĺ			ĺ		
0	3,558	96.6%	0.3%	3,558	93.7%	0.4%	10,160	75.5%	0.6%	18,078	50.2%	0.6%		
1	5,782	95.8%	0.3%	5,782	91.6%	0.4%	15,718	71.7%	0.5%	27,840	46.1%	0.5%		
2	7,408	95.8%	0.2%	7,408	91.9%	0.3%	20,120	69.7%	0.5%	33,585	43.6%	0.5%		
Unknown	3	100.0%	0.0%	3	100.0%	0.0%	5	100.0%	0.0%	49	37.6%	8.2%		
B Locus Mismatch			İ	İ					İ			İ		
0	2,955	96.9%	0.3%	2,955	94.2%	0.4%	8,876	75.7%	0.6%	16,943	50.4%	0.6%		
1	3,734	95.7%	0.3%	3,734	91.7%	0.5%	11,403	72.6%	0.5%	23,755	46.1%	0.5%		
2	10,059	95.8%	0.2%	10,059	91.8%	0.3%	25,719	69.7%	0.4%	38,805	43.5%	0.5%		
Unknown	3	100.0%	0.0%	3	100.0%	0.0%	5	100.0%	0.0%	49	37.6%	8.2%		
DR Locus Mismatch									ĺ					
0	4,419	96.8%	0.3%	4,419	93.6%	0.4%	13,088	75.2%	0.5%	24,130	50.0%	0.5%		
1	7,214	96.0%	0.2%	7,214	92.1%	0.3%	19,384	71.4%	0.5%	33,447	45.4%	0.5%		
2	5,108	95.2%	0.3%	5,108	91.0%	0.4%	13,505	68.6%	0.6%	21,876	42.2%	0.6%		
Unknown	10	100.0%	0.0%	10	100.0%	0.0%	26	77.4%	9.4%	99	35.7%	6.4%		
Total Mismatch									ĺ					
0	2,631	97.0%	0.3%	2,631	94.2%	0.5%	7,523	75.9%	0.7%	12,635	51.6%	0.8%		
1	150	96.7%	1.5%	150	92.6%	2.1%	584	77.9%	2.1%	1,993	50.5%	1.5%		
2	618	96.1%	0.8%	618	92.8%	1.0%	2,177	73.6%	1.1%	5,429	48.1%	1.0%		
3	2,009	96.1%	0.4%	2,009	92.2%	0.6%	6,172	73.4%	0.7%	12,984	47.0%	0.7%		
4	4,348	95.8%	0.3%	4,348	92.0%	0.4%	11,510	71.8%	0.6%	19,071	45.3%	0.6%		
5	4,848	95.7%	0.3%	4,848	91.5%	0.4%	12,412	69.2%	0.6%	18,655	42.2%	0.7%		
6	2,137	95.5%	0.5%	2,137	91.4%	0.6%	5,598	66.8%	0.9%	8,675	41.1%	1.1%		
Unknown	10	100.0%	0.0%	10	100.0%	0.0%	27	78.5%	9.0%	110	38.5%	6.0%		

Source: OPTN/SRTR Data as of May 4, 2009.

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<sup>(+) =</sup> Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category.

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Center volume = Center's yearly transplants performed during the base period, based on kidney and kidney-pancreas transplants.

		3 Months			1 Year			Years		10 Years			
	(Tx 2	(Tx 2006 - 2007)			(Tx 2006 - 2007)			2002 - 20	007)	(Tx 1997 - 2007)			
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	
Total													
All	16,751	96.0%	0.2%	16,751	92.2%	0.2%	46,003	71.7%	0.3%	79,552	46.0%	0.3	
Transplant Center State													
Alabama	283	98.6%	0.7%	283	95.7%	1.2%	747	73.2%	2.2%	1,477	50.6%	2.0	
Arkansas	169	97.0%	1.3%	169	91.7%	2.1%	433	69.9%	3.3%	651	42.8%	3.4	
Arizona	265	98.9%	0.6%	265	96.5%	1.1%	682	79.5%	2.2%	1,142	54.7%	2.5	
California	2,003	97.3%	0.4%	2,003	94.3%	0.5%	5,567	75.2%	0.8%	9,295	49.9%	1.0	
Colorado	193	96.9%	1.2%	193	92.7%	1.9%	632	78.2%	2.1%	1,035	51.5%	2.8	
Connecticut	109	96.3%	1.8%	109	93.6%	2.3%	371	74.9%	2.9%	632	51.0%	3.3	
District of Columbia	148	95.9%	1.6%	148	91.8%	2.3%	448	68.1%	3.3%	779	51.6%	2.9	
Delaware	9	100.0%	0.0%	9	100.0%	0.0%	15	46.7%	33.2%	24	65.5%	16.2	
Florida	1,056	96.5%	0.6%	1,056	93.6%	0.8%	2,938	73.7%	1.2%	5,151	47.7%	1.2	
Georgia	435	97.0%	0.8%	435	94.2%	1.1%	1,161	72.5%	1.9%	2,093	44.6%	2.0	
Hawaii	39	97.4%	2.5%	39	97.4%	2.5%	147	81.4%	4.2%	250	58.9%	5.7	
Iowa	137	96.4%	1.6%	137	93.4%	2.1%	397	66.8%	3.3%	710	43.1%	3.2	
Illinois	530	96.0%	0.8%	530	91.9%	1.2%	1,642	70.2%	1.5%	2,902	42.9%	1.7	
Indiana	213	97.2%	1.1%	213	94.3%	1.6%	840	77.9%	1.9%	1,358	57.8%	2.3	
Kansas	149	98.7%	0.9%	149	95.1%	1.8%	411	76.2%	3.1%	691	48.3%	3.4	
Kentucky	168	95.8%	1.5%	168	93.4%	1.9%	539	71.0%	2.6%	1,000	39.1%	2.6	
Louisiana	296	95.9%	1.1%	296	90.8%	1.7%	950	63.6%	2.2%	1,589	37.6%	2.2	
Massachusetts	334	93.4%	1.4%	334	89.5%	1.7%	912	76.9%	1.9%	1,704	46.4%	2.2	
Maryland	366	95.4%	1.1%	366	87.8%	1.7%	954	64.2%	2.2%	1,882	38.7%	2.5	
Maine	73	98.6%	1.4%	73	94.5%	2.7%	188	71.2%	4.7%	322	51.9%	4.8	
Michigan	565	95.4%	0.9%	565	89.2%	1.3%	1,568	69.4%	1.5%	2,668	41.1%	1.	
Minnesota	275	97.5%	0.9%	275	93.8%	1.5%	763	73.0%	2.1%	1,419	49.5%	2.	
Missouri	496	97.4%	0.7%	496	94.1%	1.1%	1,191	77.8%	1.8%	2,150	50.0%	1.5	
Mississippi	107	95.3%	2.0%	107	95.3%	2.0%	203	75.7%	4.5%	333	50.9%	4.	
North Carolina	545	96.9%	0.7%	545	93.9%	1.0%	1,323	71.6%	1.8%	2,112	45.7%	2.	
North Dakota	41	97.6%	2.4%	41	95.1%	3.4%	131	66.0%	5.6%	204	44.6%	5.	
Nebraska	100	93.0%	2.6%	100	88.8%	3.2%	248	73.3%	3.9%	455	48.8%	3.	
New Hampshire	34	100.0%	0.0%	34	96.9%	3.1%	107	76.5%	5.7%	160	61.1%	6.	
New Jersey	343	90.9%	1.6%	343	85.8%	1.9%	908	66.3%	2.2%	1,624	45.5%	2.	
New Mexico	98	100.0%	0.0%	98	99.0%	1.0%	223	86.0%	3.5%	385	53.2%	4.	
Nevada	105	95.2%	2.1%	105	89.2%	3.1%	281	63.5%	4.1%	472	32.8%	4.	
New York	1,146	93.0%	0.8%	1,146	88.7%	0.9%	2,638	67.5%	1.3%	4,442	44.7%	1.	
Ohio	569	95.1%	0.9%	569	90.9%	1.2%	1,563	68.9%	1.6%	3,120	37.8%	1.	
Oklahoma	147	93.9%	2.0%	147	90.4%	2.4%	481	67.4%	2.9%	855	44.5%	2.	
Oregon	217	96.3%	1.3%	217	93.0%	1.7%	590	69.0%	2.8%	991	48.6%	2.	

(Continued)

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+) = Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category.

Cohorts are transplants performed during the years listed at the top of the table.

Graft survival follows individual transplants until graft failure. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on kidney and kidney-pancreas transplants.

Multi-organ transplants are excluded.

Dialysis needed within first week excludes patients whose graft failed before the end of the week.

	3	Months			1 Year			5 Years			10 Years		
	(Tx 2	(Tx 2006 - 2007)			(Tx 2006 - 2007)			(Tx 2002 - 2007)			(Tx 1997 - 2007)		
		_	Std.		_	Std.		_	Std.		_	Std.	
	N	%	Err.	N	%	Err.	N	%	Err.	N	%	Err.	
Transplant Center State													
Pennsylvania	1,218	95.6%	0.6%	1,218	90.2%	0.9%	3,368	65.5%	1.1%	5,760	43.9%	1.1%	
Puerto Rico	123	96.7%	1.6%	123	95.1%	1.9%	344	83.9%	2.4%	509	49.4%	5.5%	
Rhode Island	52	98.1%	1.9%	52	92.3%	3.7%	173	66.6%	4.7%	303	40.0%	4.8%	
South Carolina	252	97.6%	1.0%	252	91.2%	1.8%	640	72.1%	2.5%	1,144	40.7%	2.5%	
South Dakota	43	100.0%	0.0%	43	95.3%	3.3%	113	75.7%	5.7%	207	56.0%	4.9%	
Tennessee	491	94.1%	1.1%	491	89.8%	1.4%	1,331	69.7%	1.7%	2,190	39.0%	1.9%	
Texas	1,402	95.1%	0.6%	1,402	91.9%	0.7%	3,903	72.4%	1.0%	6,715	47.2%	1.1%	
Utah	129	96.1%	1.7%	129	95.3%	1.9%	397	76.8%	2.8%	706	56.8%	3.1%	
Virginia	403	96.3%	0.9%	403	92.6%	1.3%	1,010	68.4%	2.0%	1,727	42.0%	2.0%	
Vermont	45	97.8%	2.2%	45	93.2%	3.8%	85	86.9%	3.9%	136	73.7%	5.5%	
Washington	323	97.2%	0.9%	323	94.7%	1.3%	1,033	78.3%	1.7%	1,665	49.6%	2.4%	
Wisconsin	429	96.0%	0.9%	429	93.2%	1.2%	1,199	70.4%	1.8%	1,993	46.9%	2.0%	
West Virginia	78	96.2%	2.2%	78	92.3%	3.0%	215	70.7%	4.0%	420	42.2%	4.0%	

Source: OPTN/SRTR Data as of May 4, 2009.

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